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FACSIMILE TRANSMISSION COVER SHEET

Date:

February 6, 2006

To:

United States Patent and Trademark Office

Examiner: Vo, Tung T.; Art Unit: 2613

Fax:

(571) 273-8300

Re:

Application Serial No.: 09/910,684

Filing Date: 7/20/2001; First-Named Inventor: Hwang

Attorney Docket No.: 0190151

From:

Farjami & Farjami LLP

Number of pages including the cover sheet: 13

Message:

Enclosed please find the Amendment After Notice of Allowance dated December 6, 2005,

Thank you.

The documents accompanying this facsimile contain PRIVILEGED AND CONFIDENTIAL information intended only for use of the individual or entity named above. If you are not the intended recipient, disclosure, copying, distribution or use of the contents of this facsimile information is prohibited. If you have received this facsimile in error, please immediately notify us by telephone and return the original facsimile to us at the above address via U.S. Postal Service. We will reimburse you for all expenses incurred.

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Attorney Docket No.: 0190151

AMENDMENT COVER SHEET

| IN RE APPLICATION OF: Hwang, et al. | | | | | |
|--|--------------------------|-------------------------|-------------------|--|--|
| SERIAL NO.: <u>09/910,684</u> FILED: <u>7/20/2001</u> | | | | | |
| FOR: Memory Control Apparatus and Efficient Search Pattern | for Block-Matching Mo | tion Estimation | | | |
| HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450, Alexandria, VA 22313-1450 | | | | | |
| Sir/Madam: | | | | | |
| Transmitted herewith is a paper in the above-identified applica is hereby requested. | tion. Any necessary exte | ension of time period s | et for this paper | | |
| No additional fee is required. | | | | | |
| ☐ The fee has been calculated as shown below: | | | | | |
| ☐ EXTENSION FEE | RATE Non-Small Entity | RATE Small-Entity | FEE | | |
| FIRST MONTH AFTER TIME PERIOD SET | 120.00 | 60.00 | \$ | | |
| SECOND MONTH AFTER TIME PERIOD SET 450.00 \$ | | | | | |
| THIRD MONTH AFTER TIME PERIOD SET 1,020.00 510.00 \$ | | | | | |
| FOURTH MONTH AFTER TIME PERIOD SET 1,590.00 795.00 \$ | | | | | |
| | | | | | |

☐ TOTAL EXTENSION FEE \$ 0.00

☐ FEE FOR EXTRA CLAIMS added by Amendment in this response:

| | Column 1 | Column 2 | Column 3 | | | |
|-----------------------|--|----------------------------------|------------------------|-----------------------------|----------------------|-----|
| | Number of Claims after Amendment | Number Previously Paid for | Number of Extra Claims | RATE Non-Small Entity | RATE Small Entity | FEE |
| TOTAL CLAIMS | 19 | MINUS **20 | *=0 | x 50 | x 25 | \$ |
| INDEPENDENT | 3 | MINUS ***3 | *=0 | x 200 | x 100 | \$ |
| First presentation of | multiple depende | ent claim | | + 360 | + 180 | \$ |

TOTAL FEE FOR EXTRA CLAIMS \$ 0.00

- * If the entry in Column 1 is less than the entry of Column 2, write "0" in Column 3.
- ** If the number of Total Claims previously paid for is less than 20, write "20" in this space.
- *** If the number of Independent Claims previously paid for is less than 3, write "3" in this space.

| Attorney | Docket | No.: | 0190 | 151 |
|----------|--------|------|------|-----|

| | Enclosed is the total fee of \$ (Payment by Credit Card, Form PTO-2038 Enclosed). |
|-------|---|
| | Please charge Deposit Account No. 50-0731 in the amount of \$ |
| X | The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-0731. A duplicate copy of this sheet is enclosed. |
|)ate: | 2/6/06 By: 4 |

Farshad Farjami, Reg. No. 41,014

Date: 2/6/00

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being filed by facsimile transmission to United States Patent and Trademark Office at facsimile number 571-273-8300 on the date stated below. The facsimile transmission report indicated that the facsimile transmission was successful.

Farshad Farjami, Esq. Farjami & Farjami LLP 26522 La Alameda Ave., Suite 360 Mission Viejo, CA 92691 Telephone: (949) 282-1000 Facsimile: (949) 282-1002

Name of Person Performing Facsimile Transmission

Ø 004/013

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FEB 0 6 2006

Attorney Docket No.: 0190151

AMENDMENT COVER SHEET

| IN RE APPLICATION OF: <u>Hwang, et al.</u> | |
|---|--|
| SERIAL NO.: <u>09/910,684</u> FILED: <u>7/20/2001</u> | |
| FOR: Memory Control Apparatus and Efficient Search Pattern for Block-Matching Motion Estimation | |

HONORABLE COMMISSIONER FOR PATENTS P.O. Box 1450, Alexandria, VA 22313-1450

Sir/Madam:

Transmitted herewith is a paper in the above-identified application. Any necessary extension of time period set for this paper is hereby requested.

- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

| □ EXTENSION FEE | RATE Non-Small Entity | RATE Small-Entity | FEE |
|------------------------------------|--------------------------|----------------------|-----|
| FIRST MONTH AFTER TIME PERIOD SET | 120.00 | 60.00 | \$ |
| SECOND MONTH AFTER TIME PERIOD SET | 450.00 | 225.00 | \$ |
| THIRD MONTH AFTER TIME PERIOD SET | 1,020.00 | 510.00 | \$ |
| FOURTH MONTH AFTER TIME PERIOD SET | 1,590.00 | 795.00 | \$ |

- ☐ TOTAL EXTENSION FEE \$ 0.00
- FEE FOR EXTRA CLAIMS added by Amendment in this response:

| | Column 1 | Column 2 | Column 3 | | *** | |
|-----------------------|--|----------------------------------|------------------------------|-----------------------------|----------------------|-----|
| | Number of Claims after Amendment | Number Previously Paid for | Number of Extra Claims | RATE Non-Small Entity | RATE Small Entity | FEE |
| TOTAL CLAIMS | 19 | MINUS **20 | *=0 | x 50 | x 25 | \$ |
| INDEPENDENT | 3 | MINUS ***3 | *=0 | x 200 | x 100 | \$ |
| First presentation of | multiple depend | ent claim | | + 360 | + 180 | \$ |

TOTAL FEB FOR EXTRA CLAIMS \$ 0.00

- * If the entry in Column 1 is less than the entry of Column 2, write "0" in Column 3.
- ** If the number of Total Claims previously paid for is less than 20, write "20" in this space.
- *** If the number of Independent Claims previously paid for is less than 3, write "3" in this space.

Attorney Docket No.: 0190151

| | Enclosed is the total fee of \$ (Payment by Credit Card, Form PTO-2038 Enclosed). |
|---|--|
| | Please charge Deposit Account No. 50-0731 in the amount of \$ |
| × | The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication, or credit any overpayment to Deposit Account No. 50-0731. A duplicate copy of this sheet is enclosed. |
| | 21066 (4/12/ |

CERTIFICATE OF FACSIMILE TRANSMISSION

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Farshad Farjami, Esq. Farjami & Farjami LLP 26522 La Alameda Ave., Suite 360 Mission Viejo, CA 92691 Telephone: (949) 282-1000 Facsimile: (949) 282-1002

Name of Person Performing Facsimile Transmission

Application Serial No.: 09/910,684 Attorney Docket No.: 0190151

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Hwang, et al.

Serial No.: 09/910,684

Filed: July 20, 2001

For: MEMORY CONTROL APPARATUS AND EFFICIENT SEARCH PATTERN FOR BLOCK-MATCHING MOTION

ESTIMATION

Art Unit: 2613

Examiner: Vo, Tung T.

AMENDMENT AFTER NOTICE OF ALLOWANCE UNDER 37 CFR § 1.312

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir/Madam:

This Amendment after Allowance is pursuant to 37 CFR § 1.312 after Notice of Allowance, dated December 6, 2005, in the above-referenced patent application.